IF Possible KEEP AN FIGORES Can one sheet (RAther than FIGZ Continuous)

Form PTO 948 (Rev. 10-93)

. U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 952 640

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) $8-23-93$, are	
The drawings filed (insert date), are	Modified forms. 37 CFR 1.84(h)(5)
A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Modified forms of construction must be shown in separate views.
Bobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Fig(s)
indicated below. The Examiner will require submission of new, corrected	•
drawings when necessary. Corrected drawings must be submitted	
according to the instructions on the back of this Notice.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
according to the hish actions the back of this reduce.	View placed upon another view or within outline of another.
	Fig(s)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	Words do not appear in a horizontal, left-to-right fashion when '
Black ink. Color.	page is either upright or turned so that the top becomes the right
Not black solid lines. Fig(s)	side, except for graphs. Flg(s),
Color drawings are not acceptable until petition is granted.	•
	0 0041E 22 (TD 1 84/L)
2. PHOPOGRAPHS. 37 CFR 1.84(b)	9. SCALE, 37 CFR 1.84(k)
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism without crowding
±., \	when drawing is reduced in size to two-thirds in reproduction.
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	Fig(s)
Chemical or mathematical formula not labeled as separate figure.	Indication such as "actual size" or "scale 1/2" not permitted.
- "	Fig(s)
Fig(s)	Elements of same view not in proportion to each other.
Group of waveforms not presented as a single figure, using	Fig(s)
common vertical axis with time extending along horizontal axis.	- *B*/*/
Fig(s)	
Individuals waveform not identified with a separate letter	10. CHARACTER OF LINES, NUMBERS, & LETTERS, 37 CFR 1.84(I)
designation adjacent to the vertical axis. Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
	clean, durable, and black (except for color drawings).
4. TYPE OF PAPER. 37 CFR 1.84(c)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	
	II SUADDIC 27 CED 1 PA()
Sheet(s)	11. SHADING. 37 CFR 1.84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	conical elements of an object, or for flat parts.
	Fig(s)
5. SIZE OF PAPER, 37 CFR 1.84(f): Acceptable paper sizes:	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	to an among a present a December Cliab Action 22 Ccb
21.6 cm, by 27.9 cm. (8 1/2 by 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
21.0 cm. by 29.7 cm. (DIN size A4)	1.84(p)
All drawing sheets not the same size. Sheet(s)	Numbers and reference characters not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s)	1.84(p)(l) Fig(s)
Drawing sheet that an acceptance size. Sheet(s)	Numbers and reference characters used in conjuction with
	brackets, inverted commas, or enclosed within outlines. 37 CFR
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	1.84(p)(l) Fig(s)
Paper size	Numbers and reference characters not oriented in same direction as
21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm.	the view. 37 CFR 1.84(p)(l) Fig(s)
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	English alphabet not used. 37 CFR 1.84(p)(2)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	Fig(s)
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	Numbers, letters, and reference characters do not measure at least
B .64 cm, (1/4") .64 cm, (1/4") .64 cm, (1/4") 1.0 cm.	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Sheet() Left (L) Right (H) Bottom (B)	Fig(s)
Sheeting File 1	
Top (T) Left (L) Left (H) Botton (H)	13. LEAD LINES. 37 CFR 1.84(q)
	Lead lines cross each other. Fig(s)
7. VIEWS. 37 CFR 1.84(h)	
REMINDER: Specification may require revision to correspond to	Lead lines missing. Fig(s)
drawing changes.	Lead lines not as short as possible. Fig(s)
All views not grouped together. Fig(s)	
Views connected by projection lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Views contain center lines. Fig(s)	Number appears in top margin, Fig(s)
Partial views, 37 CFR 1.84(h)(2)	Number not larger than reference characters.
Separate sheets not linked edge to edge.	Fig(s)
Fig(s)	Sheets not numbered consecutively, and in Arabic numerals,
View and enlarged view not labeled separately.	beginning with number 1. Sheet(s)
	Commission of the control of the con
Fig(s)	
Long view relationship between different parts not clear and	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
unambiguous. 37 CFR 1.84(h)(2)(ii)	Views not numbered consecutively, and in Arabic numerals,
Fig(s)	beginning with number 1. Fig(s)
Sectional views. 37 CFR 1.84(h)(3)	View numbers not preceded by the abbreviation Fig.
Hatching not indicated for sectional portions of an object.	Fig(s)
Fig(s)	Single view contains a view number and the abbreviation Fig.
Hatching of regularly spaced oblique parallel lines not spaced	Numbers not larger than reference characters.
sufficiently. Fig(s)	
Hatching not at substantial angle to surrounding axes or principal	Fig(s)
lines. Fig(s)	
Cross section not drawn same as view with parts in cross section	16. CORRECTIONS. 37 CFR 1.84(w)
CIOS SCOUNT BUT Grawn addition of the will parts in cross section	Corrections not durable and permanent. Fig(s)
with regularly spaced parallel oblique strokes.	
Fig(s)	19 SECTOR INDICATION OF CENT 140
Hatching of juxtaposed different elements not angled in a different	17. DESIGN DRAWING, 37 CFR 1.152
way, Fig(s)	Surface shading shown not appropriate. Fig(s)
Alternate position. 37 CFR 1.84(h)(4)	Solid black shading not used for color contrast.
A separate view required for a moved position.	Fig(s)
Fig(s)	